AWARD/CONTRACT 1. This Contra Under DPA								Rating DO	DA4	Page 1	Of 27
2. Cont	tract (Proc. I	nst. Ident) No.		ective Dat							
W56HZ	V-04-C-0500)		2	2004SEP24 SEE SCHEDULE						
5. Issue			Code	W56HZV	7 6. Administered By (If Other Than Item 5) Code S3603A					le saenaa	
	WARREN			WJOIIZV	DCMA CLEVELAND					BSOOSA	
	-AQ-AHPC					AL KIDD CE	ENTER.				
		586)574-7311			555 E	AST 88TH S	STREET				
WARREN, MICHIGAN 48397-5000					BRATE	NAHL, OH 4	44108-10	68			
HTTP:	//CONTRACTI	NG.TACOM.ARMY.MIL									
e-mail	address: v	ANHULLD@TACOM.ARMY.MIL				SCI	D C P	AS NONE	ADP	РТ но	7
7. Nam	e And Addre	ss Of Contractor (No. Street, C	ity, County,	State, And	l Zip Cod	e) 8	3. Delivery	y			
DETRO	IT DIESEL C	CORPORATION					X FOI	B Origin	Other (See B	Below)	
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CANTO	N, OH. 4470	77-3811						•	·		
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	. Item No.	15B. Schedule Of Sup	plies/Services	8	15C. Qu		15D. Un	<u>it 15E.</u>	Unit Price	15F. A	mount
SEE S	CHEDULE	CONTRACT TYPE: Firm-Fixed-Price				D OF CONT upply Con		and Priced	Orders		
							Fotal Amo	ount Of Cont	ract 👆	\$333,200.	. 0 0
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(X)	Section	Description Part I - The Schedule		Page(s)	(X)	Section Part II - 0	Contract		Description		Page(s)
Х	A	Solicitation/Contract Form		1	Х	I		act Clauses			19
Х	В	Supplies or Services and Price	es/Costs	5					Exhibits, And Otl	ner Attachn	nents
Х	С	Description/Specs./Work Stat		7		J		f Attachment			
Х	D	Packaging and Marking		8		Part IV -	Represen	ntations And	Instructions		
Х	E	Inspection and Acceptance		10		K	Repre	esentations, C	Certifications, an	d	
Х	F	Deliveries or Performance		11			Other	Statements	of Offerors		
Х	G	Contract Administration Data	a	16		L	Instrs	., Conds., an	d Notices to Offe	erors	
X	H	Special Contract Requiremen		17		M		ation Factor	s for Award		
_			racting Offic	er Will C							
		s Negotiated Agreement (Cor						not required	to sign this docu		
	0	document and return 2 signe tractor agrees to furnish and do		20		on Number		dditions or c	includir hanges are set fo	ng the additi	
_		ervices set forth or otherwise id			_				-		
-		ation sheets for the consideration			hereby accepted as to the items listed above and on any continuation sheets. This award consummates the contract which consists of the following documents: (a)						
	•	ations of the parties to this con			the Government's solicitation and your offer, and (b) this award/contract. No						
•		ned by the following document			further contractual document is necessary.						
award/contract, (b) the solicitation, if any, and (c) such provisions,											
representations, certifications, and specifications, as are attached or incorporated by reference herein. (Attachments are listed				eu							
herein.)											
19A. Name And Title Of Signer (Type Or Print)						ne Of Contr	racting Of	fficer			
						N DENNIS ISE@TACOM	.ARMY MT	L (586)574	-8056		
19B. N	ame of Contr	actor	19c. Date S	Signed		ed States O				20C. Date	Signed
	01 JUILI	-		8	Om						
Ву		_			Ву		/SIGNED/			2004SEP2	44
	ignature of pe	erson authorized to sign)			(Sig	nature of C	ontractin	,	lard Form 26 (R	ov. 4.95	
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Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-C-0500

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	PHIN/SHIN WOORZV-04-C-0300	MOD/AMD	
Name of Offeror or Contractor: DETROIT DIE	ESEL CORPORATION		
SECTION A - SUPPLEMENTAL INFORMATION			

(a) Contract Number W56HZV-04-C-0500 is awarded to Detroit Diesel Corporation. The Government accepts your proposal dated 24 Apr 04 in response to Solicitation Number: W56HZV-04-R-0501, signed by Susan A. Jay, Government Contracts Administrator of your company.

(b) The contractor, in it's proposal, provided the following data for the listed clauses in this contract:

Section E, 52.246-4025, HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT -- TACOM QUALITY SYSTEM REQUIREMENT: n/a

Section E, 52.246-4028, INSPECTION POINT: We will inspect the supplies as described elsewhere in this solicitation/contract before acceptance. Fill-in the location, contractor's or subcontractor's plant, where origin inspection will occur.

CONTRACTOR'S PLANT:

Detroit Diesel Parts Distribution Center

515 11th ST SE Canton Stark OH 44707-3811

(Address) (City) (County) (State) (Zip)

[End of Clause]

(a) The offeror is requested to complete subparagraph (a)(1) of this clause, for each part or component which is packed or packaged separately. This information will be used to determine transportation costs for evaluation purposes. If the offeror does not furnish sufficient data in subparagraph (a)(1) of this clause, to permit determination by the Government of the item shipping costs, evaluation will be based on the shipping characteristics submitted by the offeror whose offer produces the highest transportation costs or in the absence thereof, by the Contracting Officer's best estimate of the actual transportation costs. If the item shipping costs, based on the actual shipping characteristics, exceed the item shipping costs used for evaluation purposes, the Contractor agrees that the contract price shall be reduced by an amount equal to the difference between the transportation costs actually incurred, and the costs which would have been incurred if the evaluated shipping characteristics had been accurate.

(1) To be completed by the offeror:

Size of railcar: 60' 9"___

(i)	Type of "Outer" container: Wood Box <u>X</u> , Fiber Box, Barrel, Reel, Drum, Other (Specify)
(ii)	Shipping configuration: Knocked-down, Set-up X_, Nested, Other (specify);
(iii)	Size of outer container: 29 inches (Length), x 27 inches (Width), x 24 inches (Height) = 10.85 Cubic FT;
(iv)	Number of items per outer container 1_ Each;
(v)	Gross weight of outer container and contents 450_ LBS
(vi)	Palletized/skidded X Yes No;
(vii)	Number of outer containers per pallet/skid1;
(viii)	Weight of empty pallet bottom/skid and sides <a>_20 LBS;
(ix)	Size of pallet/skid and contents 470 LBS Cube 11.5_;
(x)	Number of outer containers or pallets/skids per railcar *

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-04-C-0500

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Name of Offeror or Contractor: Detroit Diesel Corporation						
		Type of railcar: Standard				
	(xi)	Number of outer containers or pallets/skids per trailer 85 *				
		Size of trailer: 53'				
		Type of trailer: Standard				
*Number of co	mplete u	units (contract line item) to be shipped in carrier's equipment.				
(2)	To be o	completed by the Government after evaluation but before contract award:				
	(i)	Rate used in evaluation;				
	(ii)	Tender/Tariff;				
	(iii)	Item;				

The guaranteed shipping characteristics requested in subparagraph (a)(1) of this clause do not establish actual transportation requirements, which are specified elsewhere in this solicitation. The guaranteed shipping characteristics will be used only for the purpose of evaluating offers and establishing any liability of the successful offeror for increased transportation costs resulting from actual shipping characteristics which differ from those used for evaluation in accordance with paragraph (a) of this clause.

[End of FAR Clause]

Others: Detroit Diesel Corporation's Commercial Subcontracting Plan submitted 21 May 04 has been approved and is hereby incorporated into this contract.

- (c) Any attachments not included with this document will be provided by TACOM-Warren directly to the administrative contracting officer (ACO) via e-mail. A hard copy of the award will be sent to those ACOs not EDW (Electronic Document Workflow) capable. Technical data packages will be mailed by TACOM-Warren to the ACO on CD-ROM. Within one week of this award, any office not able to obtain these attachments from TACOM's website (http://contracting.tacom.army.mil/) and still requiring a copy, can request it by sending an e-mail message to the buyer listed on the front page of this contract.
 - (d) The following Amendment(s) to the solicitation are incorporated into this contract: n/a

[End of Clause]

A-2 52.204-4016 TACOM-WARREN ELECTRONIC CONTRACTING JUL/2003 (TACOM)

- (a) TACOM is now operating in an electronic contracting environment. All TACOM solicitations and awards are now distributed on the TACOM Warren Business Opportunities web page (http://contracting.tacom.army.mil/opportunity.htm) and are no longer available in hard copy. The TDPs and other documents, when available electronically, will be an attachment or linked to the solicitation package on the web. Please see submission guidelines at http://contracting.tacom.army.mil/userguide.htm and http://contracting.tacom.army.mil/ebidnotice.htm for more information. Any requirements included in the solicitation take precedence over guidance found on the TACOM contracting web page.
- (b) You may need to use special software to view documents that we post on the home page. This viewing software is freeware, available for download at no cost from commercial web sites like Microsoft and Adobe. In cases where such software is required, we provide a link from our page to the commercial site where the software is available. Once you arrive at the software developer's site, follow their instructions to download the free viewer. You then can return to the TACOM home page.
- (c) You are required to submit your offer, bid, or quote electronically. See the provision entitled "Electronic Offers (or 'Quotes' or 'Bids') Required in Response to This Solicitation (or 'Request for Quotations')" for more specific information.
- (d) Any award issued as a result of this solicitation will be distributed electronically. Awards posted on the TACOM Warren Business Opportunities web page represent complete OFFICIAL copies of contract awards and will include the awarded unit price. This is the notice required by Executive Order 12600 (June 23, 1987) of our intention to release unit prices in response to any request under the Freedom of Information Act (FOIA), 5 USC 552. Unit price is defined as the contract price per unit or item purchased as it appears in Section B of the contract and is NOT referring to nor does it include Cost or Pricing data/information. If you object to such release, and you intend on submitting an offer, notify the PCO in writing prior to the closing date identified in this solicitation and include

CONTINUATION SHEET	Reference No. of Document Bei	Page 4 of 27	
CONTINUATION SHEET	PIIN/SIIN W56HZV-04-C-0500	MOD/AMD	

Name of Offeror or Contractor: Detroit Diesel Corporation

the rationale for your objection consistent with the provisions of FOIA. A release determination will be made based on rationale given.

- (e) If you have questions or need help in using the Acquisition Center Home Page, call our Electronic Contracting Help Desk at (586) 574-7059, or send an email message to: acqcenweb@tacom.army.mil
- (f) If you have questions about the content of any specific item posted on our home page, please call the buyer or point of contact listed for the item. Additional help is available to small businesses from Government-funded Electronic Commerce Regional Centers (ECRCs) to implement EDI. Information on ECRC is available at http://www.ecrc.ctc.com

[End of Clause]

A-3 52.204-4232 PUBLIC ACTIVITY INVOLVEMENT DEC/2002 (TACOM)

Subcontract opportunities under this solicitation and any resulting contracts are open to competition between Department of Defense activities and private firms. In addition, Army Industrial Facilities are available to sell manufactured articles or to perform work at such Facilities on behalf of Offerors, in certain circumstances and as permitted by law. Rock Island Arsenal, Watervliet Arsenal, Anniston Army Depot, Sierra Army Depot, and Red River Army Depot have expressed interest in securing subcontracting opportunities under this RFP. For information related to the capabilities of these facilities, and Points of Contact, see www.gsie.army.mil

[End of Notice]

A-4 52.214-4003 ALL OR NONE MAR/1998 (TACOM)

Offers in response to this solicitation must be submitted for the total quantity of the items identified in the solicitation.

- (1) ONLY ONE AWARD WILL BE MADE AS A RESULT OF THIS SOLICITATION.
- (2) OFFERS SUBMITTED FOR LESS THAN THE TOTAL QUANTITIES OF ALL THE ITEMS IN THIS SOLICITATION WILL BE DEEMED NONRESPONSIVE.

[End of Clause]

A-5 52.215-4854 PAPERLESS ELECTRONIC RESPONSES REQUIRED IN RESPONSE TO THIS JUL/2002 (TACOM) SOLICITATION/REQUEST

TACOM WILL NOT ACCEPT PAPER OFFERS IN RESPONSE TO THIS SOLICITATION/REQUEST. YOU ARE REQUIRED TO SUBMIT YOUR OFFER, BID, OR QUOTE VIA PAPERLESS ELECTRONIC MEDIA. SEE THE PROVISION ENTITLED "ELECTRONIC OFFERS (OR 'QUOTES' OR 'BIDS') REQUIRED IN RESPONSE TO THIS SOLICITATION (OR 'REQUEST FOR QUOTATIONS')" FOR MORE SPECIFIC INFORMATION.

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Name of Offeror or Contractor: DETROIT DIESEL CORPORATION

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
0001	NSN: 2815-01-248-2554 FSCM: 72582 PART NR: 8926997 SECURITY CLASS: Unclassified				
0001AA	PRODUCTION QUANTITY	119	EA	\$2,800.00000	\$333,200.0
	NOUN: ENGINE BLOCK ASSEMB PRON: EH4RA837EH PRON AMD: 01 ACRN: AA AMS CD: 060011				
	NOTE: Procurement is restricted to Detroit Diesel Corporation (CAGE 72582), manufacturer Part Number 8926997.				
	(End of narrative B001)				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE UNIT PACK: 001 LEVEL PRESERVATION: Military LEVEL PACKING: A				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W56HZV4021T641 W25G1U J 2 DEL REL CD QUANTITY DAYS AFTER AWARD 001 60 0150 002 59 0180				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS (W25GlU) XU TRANSPORTATION OFFICER DDSP NEW CUMBERLAND FACILITY BUILDING MISSION DOOR 113 134 NEW CUMBERLAND PA 17070-5001				
002	FSCM: 72582				

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Name of Offeror or Contractor: DETROIT DIESEL CORPORATION

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECURITY CLASS: Unclassified				
0002AA	OPTION QUANTITY	119	EA	\$ 2,800.00000	\$333,200.00
	NOUN: ENGINE BLOCK ASSEMBLY, DIESEL				
	NOTE: Procurement is restricted to Detroit Diesel Corporation (CAGE 72582), manufacturer Part Number 8926997.				
	(End of narrative B001)				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE UNIT PACK: 001 LEVEL PRESERVATION: Military LEVEL PACKING: A				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 DEL REL CD QUANTITY DEL DATE 001 119 UNDEFINITIZED				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS REQUISITION.				

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Name of Offeror or Contractor: DETROIT DIESEL CORPORATION

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

	Regulatory Cite	Title	Date
C-1	52.211-4053	REQUIRED TAILORING LANGUAGE TO ELIMINATE CLASS I OZONE-DEPLETING	MAR/2000
	(TACOM)	SUBSTANCES (CIODS)	

- (a) The purchase description or Technical Data Package (TDP) for this contract incorporates one or more specifications or standards that, in their unmodified form, either authorize or require the use of Class I Ozone-Depleting Substances (CIODS). For purposes of your performance on this contract, those specifications (which are identified in paragraph (b) of this clause) are modified by special tailoring language which appears in the TACOM Acquisition Center's web-site. Directions for reaching our web-site and locating the required tailoring language appear in paragraph (c) of this clause.
- (b) Tailoring language to eliminate the authorization or requirement to use Class I Ozone-Depleting Substances (CIODS) is hereby incorporated into this contract by reference. Packaging Specifications MIL-L-61002 and MIL-STD-129, where they apply, are affected by this tailoring language. Other specifications and standards affected are: N/A.
- (c) The CIODS listing that contains the required tailoring language is on the TACOM Acquisition Center web-site, which you can reach by using this URL: http://contracting.tacom.army.mil/ciods.html

[End of Clause]

C-2 52.211-4010 ACQUISITION OF SOURCE-CONTROLLED PART NUMBER ALT I FEB/1998

Acquisition under this contract is restricted to:

- (1) The manufacturer's part number or numbers set forth in the Schedule or the Technical Data Package; and
- (2) Other manufacturer's part numbers that are physically, functionally, and mechanically interchangeable with the manufacturer's part number(s) listed in the Technical Data Package; provided (i) that these nonlisted part numbers have been furnished to one of the approved manufacturers listed in the Technical Data Package, which firm has then, without making any changes in the characteristics or properties of the part, redesignated that part with one of the approved part numbers; and (ii) that firms tendering a nonlisted part number as described in this paragraph (2). have executed the provision entitled REPRESENTATION OF INTENT TO SUPPLY A SOURCE-CONTROLLED ITEM in Section K herein.

[End of Clause]

C-3 52.211-4018 ACQUISITION OF MANUFACTURER'S PART NUMBER MAY/1996 (TACOM)

This acquisition is restricted to the item description set forth in the Schedule which specifies a manufacturer's part number. Since complete Government data for the item are not available, it is understood and agreed that references to specifications and drawings herein shall be deemed to include all changes or revisions thereto which the contractor has made effective as of the date of delivery of any of the items provided for in this contract; provided, that no such change or revision which affects the interchangeability of the item (ability to be interchanged with previous parts or to connect with all mating parts when assembled) shall be effected without the approval of the Principal Contracting Officer. The contractor agrees that he will furnish to the Administrative Contracting Officer or Government Inspector, for the purpose of making inspection under any resulting contract, copies of the applicable specifications and drawings indicating all changes or revisions.

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Name of Offeror or Contractor: DETROIT DIESEL CORPORATION

SECTION D - PACKAGING AND MARKING

	Regulatory Cite	Title				
D-1	52.211-4516 (TACOM)	PACKAGING REQUIREMENTS (SELECTIVE GROUP PACKAGING REQUIREMENTS)	JUN/2004			

- (a) Military preservation, packing, and marking for this contract shall be accomplished in accordance with the specific requirements identified below and all the applicable requirements of MIL-STD-2073-1, Revision D, Dated 15 Dec 1999 including Notice 1, Dated 10 May 2002.
 - (1) LEVEL OF PRESERVATION: Military
 - (2) LEVEL OF PACKING: A
 - (3) QUANTITY PER UNIT PACKAGE: 001
- (b) MIL-STD-2073-1, Appendix J establishes and defines codes used in describing military packaging methods and materials. The following codes from Appendix J apply:
 - (1) Preservation Method Code: 20 (Table j.i. and j.ia.)
 - (2) Cleaning Procedure Code: 1 (Table j.ii)
 - (3) Preservative Material Code: 02 (Table j.iii)
 - (4) Wrapping Material Code: GH (Table j.iv)
 - (5) Cushioning and Dunnage Code: XX (Table j.v)
 - (6) Thickness of Cushioning or Dunnage Code: X (Table j.vi)
 - (7) Unit Container Code: FC (Table j.vii)
 - (8) Intermediate Container Code: 00 (Table j.vii)
 - (9) Quantity per Intermediate Container Code: AAA (Appendix J.4.11)
 - (10) Packing Code: F (Table j.IX and J.IXa)
 - (11) Special Marking Code: 00 (Table j.x)
- (c) Unitization: Shipments of identical items going to the same destination shall be palletized if they have a total cubic displacement of 50 cubic feet or more unless skids or other forklift handling features are included on the containers. Pallet loads must be stable, and to the greatest extent possible, provide a level top for ease of stacking. A palletized load shall be of a size to allow for placement of two loads high and wide in a conveyance. The weight capacity of the pallet must be adequate for the load. The preferred commercial expendable pallet is a 40 x 48 inch, 4-way entry pallet although variations may be permitted as dictated by the characteristics of the items being unitized. The load shall be contained in a manner that will permit safe handling during shipment and storage
 - (d) Marking:
- (1) All unit packages, intermediate packs, exterior shipping containers, and, as applicable, unitized loads shall be marked in accordance with MIL-STD-129, Revision P, Dated 15 Dec. 2002, including bar coding. The contractor is responsible for application of special markings as discussed in the Military Standard regardless of whether specified in the contract or not. Special markings include, but are not limited to, Shelf-life markings, structural markings, and transportation special handling markings. The marking of pilferable and sensitive material will not identify the nature of the material.
- (2) Contractors and vendors shall apply identification and address markings with bar codes in accordance with this standard. For shipments moving to overseas locations and for mobile deployable units, the in-the-clear address must also include the host country geographic address and the APO/FPO address. A Military Shipment Label (MSL) is required for all shipments except contractor to contractor. The MSL will include both linear and 2D bar codes per the standard. DVD shipment documentation must also be marked with additional bar codes. The DD Form 250 or the commercial packing list shall have additional issue/receipt bar coding applied as per Direct Vendor Delivery Shipments in the standard (except for deliveries to DLA Distribution Depots, e.g. New Cumberland, San Joaquin, Red River, Anniston). Packing lists are required in accordance with the Standard, see paragraph 5.3

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Name of Offeror or Contractor: DETROIT DIESEL CORPORATION

(3) Contractor to contractor shipments shall have the address markings applied to the identification marked side of the exterior shipping container or to the unitized load markings. The following shall be marked "FROM: name and address of consignor and TO: name and address of consignee".

- (4) Military Shipping Label: Military Shipment Labels(MSLs) may be created using commercially available programs. These commercial programs can generate a MIL-STD-129 and Defense Transportation Regulation compliant MSLs and package labels. For example, the EasyForm MSL at http://www.easysoftcorp.com/products/Software/MSL.html. Insure that the ship to and mark for in-the-clear delivery address is complete including:consignees name, organization, department name, office, building, room, street address, city, state, country code, & DODAAC.
- (e) Heat Treatment and Marking of Wood Packaging Materials: Boxes/pallets and any wood used as inner packaging made of non-manufactured wood shall be heat-treated. All non-manufactured wood used in packaging shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall be affiliated with an inspection agency accredited by the board of review of the American Lumber Standard Committee. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall ensure traceability to the original source of heat treatment. Marking. Each box/pallet shall be marked to show the conformance to the International Plant Protection Convention Standard. The quality mark shall be placed on both ends of the outer packaging, between the end cleats or end battens; on two sides of the pallet. Foreign manufacturers shall have the heat treatment of non-manufactured wood products verified in accordance with their National Plant Protection Organizations compliance program.
- (f) These packaging requirements are intended to provide protection against environmentally induced corrosion and deterioration, physical and mechanical damage, and other forms of degradation during storage, multiple handling, and shipment associated with the military distribution system. The Government encourages contractors to submit requests for changes that will result in savings or improve the packaging. Please submit request for changes in accordance with the RFD clause of the contract. Government reserves the right to require testing to validate alternate industrial preservation methods, materials, blocking, bracing, cushioning, and packing at contractors expense.
 - (g) Hazardous Materials(as applicable):
- (1) Hazardous Materials is defined as a substance, or waste which has been determined by the Secretary of Transportation to be capable of posing an unreasonable risk to health, safety, and property when transported in commerce and which has been so designated. (This includes all items listed as hazardous in Titles 29, 40 and 49 CFR and other applicable modal regulations effective at the time of shipment.)
- (2) Packaging and marking for hazardous material shall comply with the requirements herein for the mode of transport and the applicable performance packaging contained in the following documents:

International Air Transport Association (IATA) Dangerous Goods Regulations International Maritime Dangerous Goods Code (IMDG)
Code of Federal Regulations (CFR) Title 29, Title 40 and Title 49
Joint Service Regulation AFJMAN24-204/TM38-250/NAVSUPPUB 505/MCO
P4030.19/DLAM 4145.3 (for military air shipments).

- (3) If the shipment originates from outside the continental United States, the shipment shall be prepared in accordance with the United Nations Recommendations on the Transport of Dangerous Goods in a manner acceptable to the Competent Authority of the nation of origin and in accordance with regulations of all applicable carriers.
- A Product Material Safety Data Sheets (MSDS) is required to be included with every unit pack and intermediate container and shall be included with the packing list inside the sealed pouch attached to the outside of the package.
 - (h) SUPPLEMENTAL INSTRUCTIONS: Apply preservative material to all unpainted, unplated bare metallic surfaces.

Blocking, Bracing, cushioning and immobilization of the item within the container shall meet the requirements of MIL-STD-2073-1D, including the applicable rough handling test.

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Name of Offeror or Contractor: DETROIT DIESEL CORPORATION

	Regulatory Cite			Title			<u>Date</u>
E-1	52.246-2	INSPECTION	OF SUPPLIESF	IXED-PRICE			AUG/1996
E-2	52.246-16	RESPONSIBIL	ITY FOR SUPPLI	ES			APR/1984
E-3	52.246-4028 (TACOM)	INSPECTION	POINT: ORIGIN				FEB/1994
	l inspect the suppli					t before acceptance.	Fill-in the location
CONTRAC	CTOR'S PLANT:						
		(Name)					
	_	(Address)	(City)	(County)	(State)	(Zip)	
SUBCONT	TRACTOR'S PLANT:						
		(Name)					
	_	(Address)	(City)	(County)	(State)	(Zip)	
				[End of Clause]		
E-4	52.246-4029 (TACOM)	ACCEPTANCE	POINT: ORIGIN				OCT/2002
We will	l accept these suppl	ies at the add	dress or addre	esses designate	d in the Sect	ion E clause entitle	d INSPECTION POINT.
				[End of Clause	_		

E-552.246-4048 DRAWINGS FOR INSPECTION NOV/1982 (TACOM)

The Contractor shall make available to the Government Inspector, at the time of production inspection, legible drawings and printed specifications to which the product was manufactured. These drawings and specifications shall be annotated as to the latest revision incorporated therein. Upon completion of product inspection and acceptance by the Government Inspector, all drawings and specifications will be returned to the Contractor.

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Name of Offeror or Contractor: DETROIT DIESEL CORPORATION

SECTION F - DELIVERIES OR PERFORMANCE

	Regulatory Cite	Title	Date
F-1	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
F-2	52.247-29	F.O.B. ORIGIN	JUN/1988
F-3	52.247-58	LOADING, BLOCKING, AND BRACING OF FREIGHT CAR SHIPMENTS	APR/1984
F-4	52.247-59	F.O.B. ORIGINCARLOAD AND TRUCKLOAD SHIPMENTS	APR/1984
F-5	52.242-4022 (TACOM)	DELIVERY SCHEDULE	MAY/2000

(a) <u>DEFINITIONS</u>:

- (1) CLIN means Contract Line Item Number, and refers to the contract items listed in Section B of this document.
- (2) $\underline{\text{DAYS}}$ means the number of days after the date of contract award when you must deliver the stated quantity (QTY) of supplies.
 - (3) <u>DELIVERY</u> is defined as follows:
- (i) FOB Origin Contractor is required to deliver its shipment as provided in FAR 52.247-29(a)(1)-(4) by the time specified in the individual contract; or
- (ii) <u>FOB Destination</u> Contractor is required to deliver its shipment as provided in FAR 52.247-34(a)(1)-(2) by the time specified in the individual contract. The contractor must take into consideration the length of time necessary to deliver its shipment to the destination designated in the contract, to ensure that the item reaches its destination by the time reflected in the contract.
 - (b) The Government's proposed delivery schedule is:

CLIN	DAYS	QUANTITY
0001AA	150 days	119
0002AA	undefinitized	119

- (c) If the successful offeror is granted a waiver of the First Article Test requirement, as contained in Section E, the proposed delivery schedule in the resulting contract shall be accelerated by -2- days, to reflect the removal of leadtime originally included in the delivery schedule to provide for manufacturing, testing, and approval of the first article.
 - (d) You can accelerate delivery: at not additional cost to the Government.
- (e) Proposing an accelerated delivery schedule will not prejudice your offer. However, if you propose a delivery schedule longer than the schedule listed above, your offer may be determined unacceptable for award.
 - (f) <u>CONTRACTOR'S PROPOSED SCHEDULE</u>:
- (1) I WILL START DELIVERIES ____ DAYS AFTER THE AWARD DATE; OR, IF APPLICABLE, ____ DAYS AFTER AWARD IF FIRST ARTICLE TEST IS WAIVED.
- (2) I WILL DELIVER A QUANTITY OF _____ UNITS EVERY 30 DAYS, BUT I HAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM OF UNITS EVERY 30 DAYS.

[End of Clause]

F-6 52.211-16 VARIATION IN QUANTITY

APR/1984

- (a) A variation in the quantity of any item called for by this contract will not be accepted unless the variation has been caused by conditions of loading, shipping, or packing, or allowances in manufacturing processes, and then only to the extent, if any, specified in paragraph (b) below.
 - (b) The permissible variation shall be limited to:

ZERO percent increase; and

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Name of Offeror or Contractor: DETROIT DIESEL CORPORATION

ZERO percent decrease.

*Number of

(iii) Item ____

(c) This increase or decrease shall apply to THE TOTAL CONTRACTUAL QUANTITY.

[End of Clause]

F-7 52.247-60 GUARANTEED SHIPPING CHARACTERISTICS

DEC/1989

(a) The offeror is requested to complete subparagraph (a)(1) of this clause, for each part or component which is packed or packaged separately. This information will be used to determine transportation costs for evaluation purposes. If the offeror does not furnish sufficient data in subparagraph (a)(1) of this clause, to permit determination by the Government of the item shipping costs, evaluation will be based on the shipping characteristics submitted by the offeror whose offer produces the highest transportation costs or in the absence thereof, by the Contracting Officer's best estimate of the actual transportation costs. If the item shipping costs, based on the actual shipping characteristics, exceed the item shipping costs used for evaluation purposes, the Contractor agrees that the contract price shall be reduced by an amount equal to the difference between the transportation costs actually incurred, and the costs which would have been incurred if the evaluated shipping characteristics had been accurate.

(1)	To be completed by the offeror:						
	(i)	Type of "Outer" container: Wood Box, Fiber Box, Barrel, Reel, Drum, Other (Specify)					
	(ii)	Shipping configuration: Knocked-down, Set-up, Nested, Other (specify);					
	(iii)	Size of outer container: inches (Length), x inches (Width), x inches (Height) = Cubic FT;					
	(iv)	Number of items per outer container Each;					
	(v)	Gross weight of outer container and contents LBS					
	(vi)	Palletized/skidded Yes No;					
	(vii)	Number of outer containers per pallet/skid;					
	(viii)	Weight of empty pallet bottom/skid and sides LBS;					
	(ix)	Size of pallet/skid and contents;					
	(x)	Number of outer containers or pallets/skids per railcar *					
		Size of railcar					
		Type of railcar					
	(xi)	Number of outer containers or pallets/skids per trailer *					
		Size of trailer					
		Type of trailer					
of co	mplete u	nits (contract line item) to be shipped in carrier's equipment.					
(2)	To be c	ompleted by the Government after evaluation but before contract award:					
	(i)	Rate used in evaluation;					
	(ii)	Tender/Tariff;					

The guaranteed shipping characteristics requested in subparagraph (a)(1) of this clause do not establish actual transportation requirements, which are specified elsewhere in this solicitation. The guaranteed shipping characteristics will be used only for the purpose of evaluating offers and establishing any liability of the successful offeror for increased transportation costs resulting from

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Name of Offeror or Contractor: DETROIT DIESEL CORPORATION

actual shipping characteristics which differ from those used for evaluation in accordance with paragraph (a) of this clause.

[End of FAR Clause]

The following information is provided as guidance in filling out the above clause by paragraph. Note: Disregard asterisk (*) in the clause where it appears.

(a)(1)(i) Type of container (mandatory fill-in):

The type of container is defined as an overpack. This is an outer container usually made of steel, wood, or fiber designed to enclose and protect one or more less durable inner containers. When Other is selected you must also complete (a)(1)(ii) Shipping configuration.

(a)(1)(ii) Shipping configuration:

Complete this information when any one dimension of the item is reduced.

(a)(1)(iii) Size of container (mandatory fill-in):

Outer dimensions of the overpack or other described shipping configuration. Must be provided in inches. The cube shall be provided in cubic feet. The cube is defined as the volume of space occupied by the unit under consideration computed by multiplying overall exterior length, width, and height.

(a)(1)(iv) Number of items per container (mandatory fill-in):

The number of units of issue in the overpack or in the other described shipping configuration.

(a)(1)(v) Gross weight of container and contents (mandatory fill-in):

The combined mass of the overpack containing the packing material and the number of units of issue supplied in pounds.

(a)(1)(vi) Palletized/skidded:

Indicate Yes if overpack or other described shipping configuration is attached to pallet or skid to form a unit load for handling.

(a)(1)(vii) Number of containers per pallet/skid:

Only complete this if you answered Yes to (a)(1)(vi). Containers are the number of overpacks or other described shipping configurations attached to a pallet or skid base.

(a)(1)(viii) Weight of empty pallet bottom/skid and sides:

Only complete this if you answered Yes to (a)(1)(vi) or when the weight of the container and contents in (a)(1)(v) above does not include this weight.

(a)(1)(ix) Size of pallet/skid and contents:

Only complete this if you answered Yes to (a)(1)(vi). Indicate weight in pounds and cube in cubic feet of combined overpack or other described shipping configuration and attached pallet or skid. The cube is defined as the volume of space occupied by the unit under consideration computed by multiplying overall exterior length, width, and height.

(a)(1)(x) Number of containers or pallets/skids per railcar:

Only complete this if you have rail capability and the rail car may be fully utilized. Quantity of overpacks or other described shipping configurations that will fit in a fully utilized railcar. Specify length in feet and type (flat, box, gondola, etc.) of railcar.

(a)(1)(xi) Number of containers or pallets/skids per trailer (mandatory fill-in): Quantity of overpacks or other described shipping configurations that will fit in a fully utilized trailer. Specify length in feet and type (flatbed, van, etc.) of trailer. For import/export shipments in ISO/seavan containers indicate quantity of overpacks or other described shipping configurations fully utilizing the container. Specify length in feet of the ISO/seavan containers.

NOTE: Fully Utilized means filling to full visible capacity.

[End of Clause]

F-8 52.247-65 F.O.B. ORIGIN--PREPAID FREIGHT--SMALL PACKAGE SHIPMENTS JAN/199

- (a) When authorized by the Contracting Officer, f.o.b. origin freight shipments which do not have a security classification shall move on prepaid commercial bills of lading or other shipping documents to domestic destinations, including air and water terminals. Weight of individual shipments shall be governed by carrier restrictions but shall not exceed 150 pounds by any form of commercial air or 1,000 pounds by other commercial carriers. The Government will reimburse the Contractor for reasonable freight charges.
- (b) The Contractor shall annotate the commercial bill of lading as required by the clause of this contract entitled <u>Commercial</u> Bill of Lading Notations.

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- (c) The Contractor shall consolidate prepaid shipments in accordance with procedures established by the cognizant transportation office. The Contractor is authorized to combine Government prepaid shipments with the Contractor's commercial shipments for delivery to one or more consignees and the Government will reimburse its pro rata share of the total freight costs. The Contractor shall provide a copy of the commercial bill of lading promptly to each consignee. Quantities shall not be divided into mailable lots for the purpose of avoiding movement by other modes of transportation.
- (d) Transportation charges will be billed as a separate item on the invoice for each shipment made. A copy of the pertinent bill of lading, shipment receipt, or freight bill shall accompany the invoice unless otherwise specified in the contract.
 - (e) Loss and damage claims will be processed by the Government.

[End of Clause]

F-9 52.247-4005 SHIPMENT OF SUPPLIES AND DETENTION OF CARRIERS EQUIPMENT AUG/2003 (TACOM)

- (a) Unless otherwise directed, shipment items under this contract in following order of priority:
 - (1) Government/Commercial Bill(s) of Lading or US Postal Services;
 - (2) Prepaid Commercial Bill(s) of Lading with transportation charges entered as a separate item on the invoice; or
 - (3) As otherwise instructed when the contract prohibits use of Government funds for transportation costs.
- (b) The Contractor will request:
 - (1) Government Bills of Lading and
- (2) Routing and other instructions, including Defense Transportation Regulation (DTR), DOD Regulation 4500.9-R-Part 2 Cargo Movement, as to the methods of shipment to be followed by the Contractor, or
- (c) The Contractor and subcontractor(s) must allow prompt and convenient access of carrier's equipment to loading docks or platforms where the contract items supplies will be loaded. Any charges for detention of carrier's equipment shall be for the account of the Contractor, except when the detention is required or caused by the Government.

[End of Clause]

F-10	52.247	-4017 DEPOT ADDRESS I	FOR THE APPLICABLE MODE OF	SHIPMENTS: IN-THE-CLEAR MAY/2004
	(TACOM) ADDRESSES		
Rail/	MILSTRIP			
Motor	Address	Rail	Motor	Parcel Post
SPLC*	<u>Code</u>	Ship To:	Ship To:	Mail To:
206721/	W25G1U	Transportation Officer	Transportation Officer	Transportation Officer
209405		Defense Dist Depot	Defense Dist Depot	Defense Dist Depot
		Susquehanna	Susquehanna	Susquehanna
		New Cumberland, PA	New Cumberland, PA	New Cumberland, PA 17070-5001

NOTE: All deliveries to New Cumberland MUST be scheduled at least 10 days prior to the delivery date. The carrier or contractor must call the New Cumberland DDSP customer service number, 800-307-8496 and provide the following information: contract number, item name, National Stock Number, total weight and cube, and vendor. All shipments to this MILSTRIP address code (W25G1U) are for mission stock and they will need to know that as well, but if you have instructions from the Contracting Officer to use MILSTRIP address code W25N14 instead, you must inform the appointment-taker that the delivery is for Consolidation and Containerization Point (CCP) stock. Appointments for FOB Origin shipments should be coordinated with DCMA Transportation.

875670/	W62G2T	Transportation Officer	Transportation Officer	Transportation Officer
875675		XU Def Dist Depot	XU Def Dist Depot	Dist Depot San Joaquin
		San Joaquin	San Joaquin	P O Box 96001
		25600 S Chrisman Rd	25600 S Chrisman Rd	Stockton, CA 95296-0130
		Rec Whse 10	Rec Whse 10	
		Tracy, Ca 95376-5000	Tracy, Ca 95376-5000	

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Name of	Offeror or C	ontractor: DETROIT DIESEL C	CORPORATION		
471995/ 471996	W31G1Z	Transportation Officer Anniston Army Depot, Bynum, AL	Transportation Officer Anniston Army Depot, Bynum, AL	Transportation Officer Anniston Army Depot, Anniston, AL 36201-5021	
2097 4 1/ 209770	W25G1R	Transportation Officer Letterkenny Army Depot, Culbertson, PA	Transportation Officer Letterkenny Army Depot, Chambersburg, PA	Transportation Officer Letterkenny Army Depot, Chambersburg, PA 17201-4150	
661136/ 661157	W45G19	Transportation Officer Red River Army Depot, Defense, TX	Transportation Officer Red River Army Depot, Texarkana, TX	Transportation Officer Red River Army Depot, Texarkana, TX 75507-5000	
764538/ 764535	W67G23	Transportation Officer Tooele Army Depot, Warner, UT	Transportation Officer Tooele Army Depot, Tooele, UT	Transportation Officer Tooele Army Depot, Tooele, UT 84074-5003	

^{***}SPLC indicates \underline{S} tandard \underline{P} oint \underline{L} ocator \underline{C} ode.

 $\underline{\mathtt{NOTE:}}$ The following is applicable $\underline{\mathtt{only}}$ when so specified in an individual order or delivery increment:

This requirement is a depot replenishment buy, a portion of which is or may be required to fill Direct Support System (DSS) requisitions. Shipment shall be made, as specified, to one or more of:

New Cumberland Army Depot Red River Army Depot Sharpe Army Depot

prior to shipments to any other depots as may be designated. When more than one depot is designated for DSS shipments, priority shipments will be made equally to each of the designated destinations.

	CONTIN	I A TION	CITEET	Refe	rence N	o. of Documer	nt Being Con	tinued	l		Page 16 of 27
	CONTIN	PIIN/SIIN	√ ₩56HZ	V-04-C-0500	I	MOD/A	MD				
Name of Offeror or Contractor: Detroit diesel corporation											
SECTION	G - CONTRAC	T ADMINISTR	ATION DATA								
	PRON/						JOB				
LINE	AMS CD/	OBLG					ORDI	ER	ACCOUNTI	NG	OBLIGATED
<u>ITEM</u>	MIPR	ACRN STAT	ACCOUNTING	CLASSIFICATION			<u>NUM</u>	<u>BER</u>	STATION		AMOUNT
0001AA	EH4RA837EH	AA 2	97 X4930A	C9D 6D	26KB	S20113			W56HZV	\$	333,200.00
	060011										
									TOTAL	\$	333,200.00
SERVICE	:						i	ACCOUN	TING		OBLIGATED
NAME	TOTA	L BY ACRN	ACCOUNTING	CLASSIFICATION			<u>:</u>	STATIO	N		AMOUNT
Army		AA	97 X4930A	C9D 6D	26KB	S20113	Ţ	W56HZV		\$ _	333,200.00
									TOTAL	\$	333,200.00

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Name of Offeror or Contractor: DETROIT DIESEL CORPORATION

SECTION H - SPECIAL CONTRACT REQUIREMENTS

	Regulatory Cite	Title	Date
H-1	252.205-7000	PROVISION OF INFORMATION TO COOPERATIVE AGREEMENT HOLDERS	DEC/1991
H-2	252.225-7001	BUY AMERICAN ACT AND BALANCE OF PAYMENTS PROGRAM	APR/2003
H-3	252.225-7002	QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS	APR/2003
H-4	252.225-7004	REPORTING OF CONTRACT PERFORMANCE OUTSIDE THE UNITED STATES	APR/2003
H-5	252.225-7013	DUTY-FREE ENTRY	JAN/2004
H-6	252.231-7000	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
H-7	252.246-7000	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2003
H-8	52.217-4001 (TACOM)	SEPARATELY PRICED OPTION FOR INCREASED QUANTITY	APR/1997

- (a) The Government hereby reserves the right to increase the quantity of the contract item up to an additional quantity of 119 units. The unit price for such option quantity shall be as set forth in CLIN 0002AA. This option may be exercised by the Government at any time, but in any event not later than 60 days after after date of award. In addition, such option may be exercised in increments, subject to the stated total additional quantity limitations, price(s), and the above-stated time for exercise of the option.
- (b) Delivery of the items added by the exercise of this option shall continue immediately after, and at the same rate as, delivery of like items called for under this contract, unless the parties hereto otherwise agree.
- (c) Additionally, prior to the expiration of the original option period identified in paragraph (a) above, the Government may seek a bilateral extension of the option period for an additional period not to exceed 90 days from the expiration date of the original option period.

[End of Clause]

- H-9 252.225-7003 REPORT OF INTENDED PERFORMANCE OUTSIDE THE UNITED STATES
- APR/2003
- (a) The offeror shall submit a Report of Contract Performance Outside the United States, with its offer, if-
 - (1) The offer exceeds \$10 million in value; and
 - (2) The offeror is aware that the offeror or a first-tier subcontractor intends to perform any part of the contract outside the United States and Canada that-
 - (i) Exceeds \$500,000 in value; and
 - (ii) Could be performed inside the United States or Canada.
 - (b) Information to be reported includes that for-
 - (1) Subcontracts;
 - (2) Purchases; and
 - (3) Intracompany transfers when transfers originate in a foreign location.
 - (c) The offeror shall submit the report using-
 - (1) DD Form 2139, Report of Contract Performance Outside the United States; or
 - (2) A computer-generated report that contains all information required by DD Form 2139.
 - (d) The offeror may obtain a copy of DD Form 2139 from the Contracting Officer.

(End of provision)

H-10	52.204-4005	REQUIRED USE OF ELECTRONIC CONTRACTING	JUN/2004
H-11	52.246-4026 (TACOM)	LOCAL ADDRESSES FOR DD FORM 250	JAN/2002

- (a) The contractor must provide a copy of each Material Inspection and Receiving Report (DD 250) pertaining to this contract, to the addresses given below, using either of the following methods:
 - (1) Our first preference is for you to use electronic mail (e-mail), using the following e-mail address: DD250@tacom.army.mil
- (2) Our second preference is for you to use data facsimile (datafax) transmission, using this fax number: (586) 574-5527 and use "DD250 mailbox" in the "to:" block of your fax cover or header sheet.

In either method, do not mix DD250s from more than one contract in a single transmmission. That is, you may submit multiple DD250s in a single transmission, but they must all be against the same contract.

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⁽b) These copies meet the requirements for the Purchasing Office copy and the Army Inventory Control Manager copy listed in tables 1 and 2 of DFARS Appendix F.

⁽c) The DD250 form may be found, in three different formats, on the World Wide Web at http://webl.whs.osd.mil/icdhome/DD-0999.htm

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Name of Offeror or Contractor: DETROIT DIESEL CORPORATION

SECTION I - CONTRACT CLAUSES

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this address: http://farsite.hill.af.mil/

1-2		Regulatory Cite	Title	Date
1-3	I-1	52.202-1	DEFINITIONS	JUL/2004
1-4	I-2	52.203-3	GRATUITIES	APR/1984
1-5	I-3	52.203-5	COVENANT AGAINST CONTINGENT FEES	APR/1984
1-6	I-4	52.203-6	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT	JUL/1995
IMPROPER ACTIVITY	I-5	52.203-7	ANTI-KICKBACK PROCEDURES	JUL/1995
1-8	I-6	52.203-8		JAN/1997
1-9	I-7	52.203-10	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
1-10 \$2,209-6	I-8	52.203-12	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS	JUN/2003
CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT 300/20	I-9	52.204-4	PRINTING/COPYING DOUBLE-SIDED ON RECYCLED PAPER	AUG/2000
1-12 52,215-2	I-10	52.209-6		JUL/1995
1-13	I-11	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
1-14 \$2.215-11	I-12	52.215-2	AUDIT AND RECORDS - NEGOTIATIONS	JUN/1999
1-15	I-13	52.215-8	ORDER OF PRECEDENCEUNIFORM CONTRACT FORMAT	OCT/1997
1-16	I-14	52.215-11	PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATAMODIFICATIONS	OCT/1997
1-17 52.219-8	I-15	52.215-13	SUBCONTRACTOR COST OR PRICING DATA MODIFICATIONS	OCT/1997
1-18	I-16	52.215-14	INTEGRITY OF UNIT PRICES (ALTERNATE I, (OCT 1997))	OCT/1997
1-19	I-17	52.219-8	UTILIZATION OF SMALL BUSINESS CONCERNS	MAY/2004
1-20 52.222-1	I-18	52.219-9	SMALL BUSINESS SUBCONTRACTING PLAN	JAN/2002
1-21 52.222-19	I-19	52.219-16	LIQUIDATED DAMAGES - SUBCONTRACTING PLAN	JAN/1999
1-22 52.222-20	I-20	52.222-1	NOTICE TO THE GOVERNMENT OF LABOR DISPUTES	FEB/1997
1-23 52.222-21	I-21	52.222-19	CHILD LABORCOOPERATION WITH AUTHORITIES AND REMEDIES	JUN/2004
1-24	I-22	52.222-20	WALSH-HEALEY PUBLIC CONTRACTS ACT	DEC/1996
1-25	I-23	52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
FERA	I-24	52.222-26	EQUAL OPPORTUNITY	APR/2002
1-27	I-25	52.222-35		DEC/2001
VIETNAM ERA, AND OTHER ELIGIBLE VETERANS 1-28 52.223-6 DRUG FREE WORKPLACE MAY/20 1-29 52.225-13 RESTRICTIONS ON CERTAIN FOREIGN PURCHASES JAN/20 1-30 52.226-1 UILIZATION OF INDIAN ORGANIZATIONS AND INDIAN-OWNED ECONOMIC JUN/20 ENTERPRISES JAN/20	I-26	52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES	JUN/1998
1-29	I-27	52.222-37		DEC/2001
1-30 52.226-1	I-28	52.223-6	DRUG FREE WORKPLACE	MAY/2001
1-30 52.226-1	I-29	52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES	JAN/2004
I-32 52.227-2 NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT AUG/19	I-30	52.226-1		JUN/2000
I-33 52.229-3 FEDERAL, STATE, AND LOCAL TAXES APP./20 I-34 52.230-2 COST ACCOUNTING STANDARDS APR./19 I-35 52.230-6 ADMINISTRATION OF COST ACCOUNTING STANDARDS NOV/19 I-36 52.232-1 PAYMENTS APR./19 I-37 52.232-8 DISCOUNTS FOR PROMPT PAYMENT FEB/20 I-38 52.232-11 EXTRAS APR./19 I-39 52.232-17 INTEREST JUN/19 I-40 52.232-23 ASSIGNMENT OF CLAIMS JAN/19 I-41 52.232-25 PROMPT PAYMENT OCT/20 I-42 52.232-33 PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION OCT/20 I-43 52.233-1 DISPUTES JUL/20 I-44 52.233-3 PROTEST AFTER AWARD AUG/19 I-45 52.242-10 F.O.B. ORIGINGOVERNMENT BILLS OF LADING OR PREPAID POSTAGE APR./19 I-46 52.242-12 REPORT OF SHIPMENT (REPSHIP) JUN/20 I-47 52.242-13 BANKRUPTCY JUL/19 I-48 52.243-1 CHANGESFIXED-PRICE AUG/19	I-31	52.227-1	AUTHORIZATION AND CONSENT	JUL/1995
1-34 52.230-2 COST ACCOUNTING STANDARDS APP/19 1-35 52.230-6 ADMINISTRATION OF COST ACCOUNTING STANDARDS NOV/19 1-36 52.232-1 PAYMENTS APR/19 1-37 52.232-8 DISCOUNTS FOR PROMPT PAYMENT FEB/20 1-38 52.232-11 EXTRAS APR/19 1-39 52.232-17 INTEREST JUN/19 1-40 52.232-23 ASSIGNMENT OF CLAIMS JAN/19 1-41 52.232-25 PROMPT PAYMENT OCT/20 1-42 52.232-33 PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION OCT/20 1-43 52.233-1 DISPUTES JUL/20 1-44 52.233-3 PROTEST AFTER AWARD AUG/19 1-45 52.242-10 F.O.B. ORIGINGOVERNMENT BILLS OF LADING OR PREPAID POSTAGE APR/19 1-46 52.242-12 REPORT OF SHIPMENT (REPSHIP) JUN/20 1-47 52.242-13 BANKRUPTCY JUL/19 1-48 52.243-1 CHANGESFIXED-PRICE AUG/19	I-32	52.227-2	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT	AUG/1996
T-35 52.230-6 ADMINISTRATION OF COST ACCOUNTING STANDARDS NOV/19	I-33	52.229-3	FEDERAL, STATE, AND LOCAL TAXES	APR/2003
T-36 52.232-1	I-34	52.230-2	COST ACCOUNTING STANDARDS	APR/1998
I-37 52.232-8 DISCOUNTS FOR PROMPT PAYMENT FEE/20 I-38 52.232-11 EXTRAS APR/19 I-39 52.232-17 INTEREST JUN/19 I-40 52.232-23 ASSIGNMENT OF CLAIMS JAN/19 I-41 52.232-25 PROMPT PAYMENT OCT/20 I-42 52.232-33 PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION OCT/20 I-43 52.233-1 DISPUTES JUL/20 I-44 52.233-3 PROTEST AFTER AWARD AUG/19 I-45 52.242-10 F.O.B. ORIGINGOVERNMENT BILLS OF LADING OR PREPAID POSTAGE APR/19 I-46 52.242-12 REPORT OF SHIPMENT (REPSHIP) JUN/20 I-47 52.242-13 BANKRUPTCY JUL/19 I-48 52.243-1 CHANGESFIXED-PRICE AUG/19	I-35	52.230-6	ADMINISTRATION OF COST ACCOUNTING STANDARDS	NOV/1999
I-38 52.232-11 EXTRAS APP/19 I-39 52.232-17 INTEREST JUN/19 I-40 52.232-23 ASSIGNMENT OF CLAIMS JAN/19 I-41 52.232-25 PROMPT PAYMENT OCT/20 I-42 52.232-33 PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION OCT/20 I-43 52.233-1 DISPUTES JUL/20 I-44 52.233-3 PROTEST AFTER AWARD AUG/19 I-45 52.242-10 F.O.B. ORIGINGOVERNMENT BILLS OF LADING OR PREPAID POSTAGE APR/19 I-46 52.242-12 REPORT OF SHIPMENT (REPSHIP) JUN/20 I-47 52.242-13 BANKRUPTCY JUL/19 I-48 52.243-1 CHANGESFIXED-PRICE AUG/19	I-36	52.232-1	PAYMENTS	APR/1984
I-39 52.232-17	I-37	52.232-8	DISCOUNTS FOR PROMPT PAYMENT	FEB/2002
I-40 52,232-23 ASSIGNMENT OF CLAIMS JAN/19 I-41 52,232-25 PROMPT PAYMENT OCT/20 I-42 52,232-33 PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION OCT/20 I-43 52,233-1 DISPUTES JUL/20 I-44 52,233-3 PROTEST AFTER AWARD AUG/19 I-45 52,242-10 F.O.B. ORIGINGOVERNMENT BILLS OF LADING OR PREPAID POSTAGE APR/19 I-46 52,242-12 REPORT OF SHIPMENT (REPSHIP) JUN/20 I-47 52,242-13 BANKRUPTCY JUL/19 I-48 52,243-1 CHANGESFIXED-PRICE AUG/19	I-38	52.232-11	EXTRAS	APR/1984
I-41 52.232-25 PROMPT PAYMENT OCT/20 I-42 52.232-33 PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION OCT/20 I-43 52.233-1 DISPUTES JUL/20 I-44 52.233-3 PROTEST AFTER AWARD AUG/19 I-45 52.242-10 F.O.B. ORIGINGOVERNMENT BILLS OF LADING OR PREPAID POSTAGE APR/19 I-46 52.242-12 REPORT OF SHIPMENT (REPSHIP) JUN/20 I-47 52.242-13 BANKRUPTCY JUL/19 I-48 52.243-1 CHANGESFIXED-PRICE AUG/19	I-39	52.232-17	INTEREST	JUN/1996
I-42 52.232-33 PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION OCT/20 I-43 52.233-1 DISPUTES JUL/20 I-44 52.233-3 PROTEST AFTER AWARD AUG/19 I-45 52.242-10 F.O.B. ORIGINGOVERNMENT BILLS OF LADING OR PREPAID POSTAGE APR/19 I-46 52.242-12 REPORT OF SHIPMENT (REPSHIP) JUN/20 I-47 52.242-13 BANKRUPTCY JUL/19 I-48 52.243-1 CHANGESFIXED-PRICE AUG/19	I-40	52.232-23	ASSIGNMENT OF CLAIMS	JAN/1986
I-43 52.233-1 DISPUTES JUL/20 I-44 52.233-3 PROTEST AFTER AWARD AUG/19 I-45 52.242-10 F.O.B. ORIGINGOVERNMENT BILLS OF LADING OR PREPAID POSTAGE APR/19 I-46 52.242-12 REPORT OF SHIPMENT (REPSHIP) JUN/20 I-47 52.242-13 BANKRUPTCY JUL/19 I-48 52.243-1 CHANGESFIXED-PRICE AUG/19	I-41	52.232-25	PROMPT PAYMENT	OCT/2003
I-44 52.233-3 PROTEST AFTER AWARD AUG/19 I-45 52.242-10 F.O.B. ORIGINGOVERNMENT BILLS OF LADING OR PREPAID POSTAGE APR/19 I-46 52.242-12 REPORT OF SHIPMENT (REPSHIP) JUN/20 I-47 52.242-13 BANKRUPTCY JUL/19 I-48 52.243-1 CHANGESFIXED-PRICE AUG/19	I-42	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION	OCT/2003
I-44 52.233-3 PROTEST AFTER AWARD AUG/19 I-45 52.242-10 F.O.B. ORIGINGOVERNMENT BILLS OF LADING OR PREPAID POSTAGE APR/19 I-46 52.242-12 REPORT OF SHIPMENT (REPSHIP) JUN/20 I-47 52.242-13 BANKRUPTCY JUL/19 I-48 52.243-1 CHANGESFIXED-PRICE AUG/19				JUL/2002
I-45 52.242-10 F.O.B. ORIGINGOVERNMENT BILLS OF LADING OR PREPAID POSTAGE APR/19 I-46 52.242-12 REPORT OF SHIPMENT (REPSHIP) JUN/20 I-47 52.242-13 BANKRUPTCY JUL/19 I-48 52.243-1 CHANGESFIXED-PRICE AUG/19				AUG/1996
I-46 52.242-12 REPORT OF SHIPMENT (REPSHIP) JUN/20 I-47 52.242-13 BANKRUPTCY JUL/19 I-48 52.243-1 CHANGESFIXED-PRICE AUG/19				APR/1984
I-47 52.242-13 BANKRUPTCY JUL/19 I-48 52.243-1 CHANGESFIXED-PRICE AUG/19				JUN/2003
I-48 52.243-1 CHANGESFIXED-PRICE AUG/19				JUL/1995
				AUG/1987
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2				APR/1984
I-50 52.246-23 LIMITATION OF LIABILITY FEB/19				FEB/1997

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	Regulatory Cite	Title	Date
I-51	52.247-1	COMMERCIAL BILL OF LADING NOTATIONS the notation set forth in	APR/1984
		paragraph (a) of the clause applies in this contract. The agency	
		name in line one of the notation shall read:US ARMY TANK-AUTOMOTIVE &	
		ARMAMENTS COMMAND	
I-52	52.248-1	VALUE ENGINEERING	FEB/2000
I-53	52.249-2	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)	MAY/2004
I-54	52.249-8	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)	APR/1984
I-55	52.253-1	COMPUTER GENERATED FORMS	JAN/1991
I-56	252.203-7001	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE CONTRACT-	MAR/1999
		RELATED FELONIES	
I-57	252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
I-58	252.209-7000	ACQUISITION FROM SUBCONTRACTORS SUBJECT TO ON-SITE INSPECTION UNDER	NOV/1995
		THE INTERMEDIATE-RANGE NUCLEAR FORCES (INF) TREATY	
I-59	252.209-7004	SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE	MAR/1998
		GOVERNMENT OF A TERRORIST COUNTRY per DoD interim rule, Federal	
		Register 27 Mar 98	
I-60	252.211-7005	SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS	FEB/2003
I-61	252.215-7000	PRICING ADJUSTMENTS	DEC/1991
I-62	252.215-7002	COST ESTIMATING SYSTEM REQUIREMENTS	OCT/1998
I-63	252.225-7012	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES	JUN/2004
I-64	252.225-7014	PREFERENCE FOR DOMESTIC SPECIALTY METALS (ALT 1)	APR/2003
I-65	252.225-7016	RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS	MAY/2004
I-66	252.225-7025	RESTRICTION ON ACQUISITION OF FORGINGS	APR/2003
I-67	252.225-7031	SECONDARY ARAB BOYCOTT OF ISRAEL	APR/2003
I-68	252.226-7001	UTILIZATION OF INDIAN ORGANIZATIONS AND INDIAN-OWNED ECONOMIC	SEP/2001
		ENTERPRISES	
I-69	252.242-7003	APPLICATION FOR U.S. GOVERNMENT SHIPPING DOCUMENTATION/INSTRUCTIONS	DEC/1991
I-70	252.243-7001	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
I-71	252.243-7002	REQUESTS FOR EQUITABLE ADJUSTMENT	MAR/1998
I-72	252.244-7000	SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS (DoD	MAR/2000
		CONTRACTS)	
I-73	52.215-21	REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST	OCT/1997
		OR PRICING DATAMODIFICATIONS ```(ALTERNATE III (OCT 1997))	

(a) Exceptions from cost or pricing data.

- (1) In lieu of submitting cost or pricing data for modifications under this contract, for price adjustments expected to exceed the threshold set forth at FAR 15.403-4 on the date of the agreement on price or the date of the award, whichever is later, the Contractor may submit a written request for exception by submitting the information described in the following subparagraphs. The Contracting Officer may require additional supporting information, but only to the extent necessary to determine whether an exception should be granted, and whether the price is fair and reasonable--
- (i) Identification of the law or regulation establishing the price offered. If the price is controlled under law by periodic rulings, reviews, or similar actions of a governmental body, attach a copy of the controlling document, unless it was previously submitted to the contracting office.
 - (ii) Information on modifications of contracts of subcontracts for commercial items.
 - (A) If--
 - (1) the original contract or subcontract was granted an exception from cost or pricing data requirements because the price agreed upon was based on adequate price competition, or prices set by law or regulation, or was a contract or subcontract for the acquisition of a commercial item, and
 - (2) the modification (to the contract or subcontract) is not exempted based on one of these exceptions, then the Contractor may provide information to establish that the modification would not change the contract or subcontract from a contract or subcontract for the acquisition of a commercial item to a contract or subcontract for the accquisition of an item other than a commercial item.

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- (B) For a commercial item exception, the Contractor shall provide, at a minimum, information on prices at which the same item or similar items have previously been sold that is adequate for evaluating the reasonableness of the price of the modification. Such information may include—
 - (1) For catalog items, a copy of or identification of the catalog and its date, or the appropriate pages for the offered items, or a statement that the catalog is on file in the buying office to which the proposal is being submitted. Provide a copy or describe current discount policies and price lists (published or unpublished), e.g., wholesale, original equipment manufacturer, or reseller. Also explain the basis of each offered price and its relationship to the established catalog price, including how the proposed price relates to the price or recent sales in quantities similar to the proposed quantities.
 - (2) For market-priced items, the source and date or period of the market quotation or other basis for market price, the base amount, and applicable discounts. In addition, describe the nature of the market.
 - (3) For items included on an active Federal Supply Service Multiple Award Schedule contract, proof that an exception has been granted for the schedule item.
 - (4) The Contractor grants the Contracting Officer or an authorized representative the right to examine, at any time before award, books, records, documents, or other directly pertinent records to verify any request for an exception under this clause, and the reasonableness of price. For items priced using catalog or market prices, or law or regulation, access does not extend to cost or profit information or other data relevant solely to the Contractor's determination of the prices to be offered in the catalog or marketplace.
- (b) Requirements for cost or pricing data. If the Contractor is not granted an exception from the requirement to submit cost or pricing data, the following applies:
 - (1) The Contractor shall submit cost or pricing data and supporting attachments in accordance with Table 15-2 of FAR 15.408.
- (2) As soon as practicable after agreement on price, but before contract award (except for unpriced actions), the Contractor shall submit a Certificate of Current Cost or Pricing Data, as prescribed by FAR 15.406-2.
- (c) Submit the cost portion of the proposal via the following electronic media: Electronic spreadsheet files compatible with MS-DOS/Windows versions Excel 5.0 or earlier, with *.xls, *.wbl, or *.wk3 the preferred formats.

[End of Clause]

I-74	52.223-3	HAZARDOUS I	MATERIAL	IDENTIFICATION	AND	MATERIAL	SAFETY	DATA	J.A	N/1997

(a) Hazardous material , as used in this clause, includes any material defined as hazardous under the latest version of Federal Standard No. 313 (including revisions adopted during the term of the contract). (b) The offeror must list any hazardous material, as defined in paragraph (a) of this clause, to be delivered under this contract. The hazardous material shall be properly identified and include any applicable identification number, such as National Stock Number or Special Item Number. This information shall also be included on the Material Safety Data Sheet submitted under this contract.

Material	Identification No.
(If none, insert None)	

- (c) This list must be updated during performance of the contract whenever the Contractor determines that any other material to be delivered under this contract is hazardous.
- (d) The apparently successful offeror agrees to submit, for each item as required prior to award, a Material Safety Data Sheet, meeting the requirements of 29 CFR 1910.1200(g) and the latest version of Federal Standard No. 313, for all hazardous material identified in paragraph (b) of this clause. Data shall be submitted in accordance with Federal Standard No. 313, whether or not the apparently successful offeror is the actual manufacturer of these items. Failure to submit the Material Safety Data Sheet prior to award may result in the apparently successful offeror being considered nonresponsible and ineligible for award.

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(e) If, after award, there is a change in the composition of the item(s) or a revision to Federal Standard No. 313, which renders incomplete or inaccurate the data submitted under paragraph (d) of this clause, the Conractor shall promptly notify the Contracting Officer and resubmit the data.

- (f) Neither the requirements of this clause nor any act or failure to act by the Government shall relieve the Contractor of any responsibility or liability for the safety of Government, Contractor, or subcontractor personnel or property.
- (g) Nothing contained in this clause shall relieve the Contractor from complying with applicable Federal, State, and local laws, codes, ordinances, and regulations (including the obtaining of licenses and permits) in connection with hazardousmaterial.
 - (h) The Governments rights in data furnished under this contract with respect to hazardous material are as follows;
 - (1) To use, duplicate and disclose any data to which this clause is applicable. The purposes of this right are to-
- (i) Apprise personnel of the hazards to which they may be exposed in using, handling, packaging, transporting, or disposing of hazardous materials;
 - (ii) Obtain medical treatment for those affected by the material; and
 - (iii) Have others use, duplicate, and disclose the data for the Government for these purposes.
- (2) To use, duplicate, and disclose data furnished under this clause, in accordance with subparagraph (h)(1) of this clause, in precedence over any other clause of this contract providing for rights in data.
 - (3) The Government is not precluded from using similar or identical data acquired from other sources. (End of clause)

I-75 52.223-11 OZONE-DEPLETING SUBSTANCES

MAY/2001

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- (a) Definition. Ozone-depleting substance, as used in this clause, means any substance the Evironnmental Protection Agency designates in 40 CFR part 82 as--
 - (1) Class I, including, but not limited to, chlorofluorocarbons, halons, carbon tetrachloride, and methyl chloroform; or
 - (2) Class II, including but not limited to, hydrochlorofluorocarbons.
- (b) The Contractor shall label products which contain or are manufactured with ozone-depleting substances in the manner and to the extent required by 42 U.S.C. 7671j(b), (c), and (d) and 40 CFR Part 82, Subpart E, as follows:

WARNING: Contains (or manufactured with, if applicable) ______ * _____, a substance(s) which harm(s) public health and environment by destroying ozone in the upper atmosphere.

*The Contractor shall insert the name of the substance(s).

[End of Clause]

- I-76 52.244-6 SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS JUL/2004
 - (a) Definitions. As used in this clause--
 - (1) "Commercial item" has the meaning contained in Federal Acquisition Regulation 2.101, Definitions.
- (2) "Subcontract," as used in this clause, includes a transfer of commercial items between divisions, subsidiaries, or affiliates of the Contractor or subcontractor at any tier.
- (b) To the maximum extent practicable, the Contractor shall incorporate, and require its subcontractors at all tiers to incorporate, commercial items or nondevelopmental items as components of items to be supplied under this contract.

(c)

(1) The contractor shall insert the following clauses in subcontracts for commercial items:

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(i) 52.219-8, Utilization of Small Business Concerns (May 2004)(15U.S.C. 637(d)(2) and (3)), in all subcontracts that offer subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$500,000 (\$1,000,000 for contruction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.

- (ii) 52.222-26, Equal Opportunity (APR 2002)(E.O. 11246);
- (iii) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Dec 2001) (38 U.S.C. 4212(a));
 - (iv) 52.222-36, Affirmative Action for Workers with Disabilities (JUN 1998)(29 U.S.C. 793);
- (v) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (APR 2003) (46 U.S.C. Appx 1241 and 10 U.S.C. 2631) (flow down required in accordance with paragraph (d) of FAR clause 52.247-64).
- (2) While not required, the Contractor may flow down to subcontracts for commercial items a minimum number of additional clauses necessary to satisfy its contractual obligations.
- (d) The Contractor shall include the terms of this clause, including this paragraph (d), in subcontracts awarded under this contract.

[End of Clause]

I-77 52.252-6 AUTHORIZED DEVIATIONS IN CLAUSES

APR/1984

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- (a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of (DEVIATION) after the date of the clause.
- (b) The use in this solicitation or contract of any DoD FAR Supplement (DFARS) (48 CFR 2) clause with an authorized deviation is indicated by the addition of (DEVIATION) after the name of the regulation.

[End of Clause]

T-78 252.204-7004 ALTERNATE A

NOV/2003

As prescribed in 204.1104, substitute the following paragraph (a) for paragraph (a) of the clause at FAR 52.204-7:

- (a) Definitions. As used in this clause--
- "Central Contractor Registration (CCR) database" means the primary Government repository for contractor information required for the conduct of business with the Government.

"Commercial and Government Entity (CAGE) code" means--

- (1) A code assigned by the Defense Logistics Information Service (DLIS) to identify a commercial or Government entity; or
- (2) A code assigned by a member of the North Atlantic Treaty Organization that DLIS records and maintains in the CAGE master file. This type of code is known as an "NCAGE code."
- "Data Universal Numbering System (DUNS) number" means the 9-digit number assigned by Dun and Bradstreet, Inc. (D&B) to identify unique business entities.
- "Data Universal Numbering System +4 (DUNS+4) number" means the DUNS number assigned by D&B plus a 4-character suffix that may be assigned by a business concern. (D&B has no affiliation with this 4-character suffix.) This 4-character suffix may be assigned at the discretion of the business concern to establish additional CCR records for identifying alternative Electronic Funds Transfer (EFT) accounts (see Subpart 32.11 of the Federal Acquisition Regulation) for the same parent concern.

"Registered in the CCR database" means that-

- (1) The Contractor has entered all mandatory information, including the DUNS number or the DUNS+4 number, into the CCR database;
 - (2) The Contractor's CAGE code is in the CCR database; and

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(3) The Government has validated all mandatory data fields and has marked the records "Active."

[End of Clause]

I-79 252.247-7023 TRAN

TRANSPORTATION OF SUPPLIES BY SEA

MAY/2002

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- (a) Definitions. As used in this clause--
- (1) <u>Components</u> means articles, materials, and supplies incorporated directly into end products at any level of manufacture, fabrication, or assembly by the Contractor or any subcontractor.
 - (2) Department of Defense (DoD) means the Army, Navy, Air Force, Marine Corps, and defense agencies.
 - (3) Foreign flag vessel means any vessel that is not a U.S.-flag vessel.
 - (4) Ocean transportation means any transportation aboard a ship, vessel, boat, barge, or ferry through international waters.
- (5) <u>Subcontractor</u> means a supplier, materialman, distributor, or vendor at any level below the prime contractor whose contractual obligation to perform results from, or is conditioned upon, award of the prime contract and who is performing any part of the work or other requirement of the prime contract. However, effective May 1, 1996, the term does not include a supplier, materialman, distributor, or vendor of commercial items or commercial components.
- (6) <u>Supplies</u> means all property, except land and interests in land, that is clearly identifiable for eventual use by or owned by the DoD at the time of transportation by sea.
- (i) An item is clearly identifiable for eventual use by the DoD if, for example, the contract documentation contains a reference to a DoD contract number or a military destination.
- (ii) <u>Supplies</u> includes (but is not limited to) public works; buildings and facilities; ships; floating equipment and vessels of every character, type, and description, with parts, subassemblies, accessories, and equipment; machine tools; material; equipment; stores of all kinds; end items; construction materials; and components of the foregoing.
- (7) <u>U.S.-flag vessel</u> means a vessel of the United States or belonging to the United States, including any vessel registered or having national status under the laws of the United States.

(b)

- (1) The Contractor shall use U.S.-flag vessels when transporting any supplies by sea under this contract.
- (2) A subcontractor transporting supplies by sea under this contract shall use U.S.-flag vessels if-
 - (i) This contract is a construction contract; or
 - (ii) The supplies being transported are-
 - (A) Noncommercial items; or
 - (B) Commercial items that-
 - (1) The Contractor is reselling or distributing to the Government without adding value (generally, the Contractor does not add value to items that it subcontracts for f.o.b. destination shipment);
 - (2) Are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed in humanitarian or peacekeeping operations; or
 - (3) Are commissary or exchange cargoes transported outside of the Defense Transportation System in accordance with 10 U.S.C. 2643.
- (c) The Contractor and its subcontractors may request that the Contracting Officer authorize shipment in foreign-flag vessels, or designate available U.S.-flag vessels, if the Contractor or a subcontractor believes that--

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- (1) U.S.-flag vessels are not available for timely shipment;
- (2) The freight charges are inordinately excessive or unreasonable; or
- (3) Freight charges are higher than charges to private persons for transportation of like goods.
- (d) The Contractor must submit any request for use of other than U.S.-flag vessels in writing to the Contracting Officer at least 45 days prior to the sailing date necessary to meet its delivery schedules. The Contracting Officer will process requests submitted after such date(s) as expeditiously as possible, but the Contracting Officer's failure to grant approvals to meet the shipper's sailing date will not of itself constitute a compensable delay under this or any other clause of this contract. Requests shall contain at a minimum--
 - (1) Type, weight, and cube of cargo;
 - (2) Required shipping date;
 - (3) Special handling and discharge requirements;
 - (4) Loading and discharge points;
 - (5) Name of shipper and consignee;
 - (6) Prime contract number; and
- (7) A documented description of efforts made to secure U.S.-flag vessels, including points of contact (with names and telephone numbers) with at least two U.S.-flag carriers contacted. Copies of telephone notes, telegraphic and facsimile message or letters will be sufficient for this purpose.
- (e) The Contractor shall, within 30 days after each shipment covered by this clause, provide the Contracting Officer and the Division of National Cargo, Office of Market Development, Maritime Administration, U.S. Department of Transportation, Washington, DC 20590, one copy of the rated on board vessel operating carrier's ocean bill of lading, which shall contain the following information-
 - (1) Prime contract number;
 - (2) Name of vessel;
 - (3) Vessel flag of registry;
 - (4) Date of loading;
 - (5) Port of loading;
 - (6) Port of final discharge;
 - (7) Description of commodity;
 - (8) Gross weight in pounds and cubic feet if available;
 - (9) Total ocean freight in U.S. dollars; and
 - (10) Name of the steamship company.
- (f) The Contractor shall provide with its final invoice under this contract a representation that to the best of its knowledge and belief--
 - (1) No ocean transportation was used in the performance of this contract;
 - (2) Ocean transportation was used and only U.S.-flag vessels were used for all ocean shipments under the contract;
- (3) Ocean transportation was used, and the Contractor had the written consent of the Contracting Officer for all non-U.S.-flag ocean transportation; or
- (4) Ocean transportation was used and some or all of the shipments were made on non-U.S.-flag vessels without the written consent of the Contracting Officer. The Contractor shall describe these shipments in the following format:

CONTINUATION SHEET	Reference No	Reference No. of Document Being Continued				
CONTINUATION SHEET	PIIN/SIIN W56HZV	-04-C-0500	MOD/AMD			
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ITEM DESCRIPTIO	CONTRACT N LINE ITEMS	QUANTITY	TOTAL			

- (g) If the final invoice does not include the required representation, the Government will reject and return it to the Contractor as an improper invoice for the purposes of the Prompt Payment clause of this contract. In the event there has been unauthorized use of non-U.S.-flag vessels in the performance of this contract, the Contracting Officer is entitled to equitably adjust the contract, based on the unauthorized use.
- (h) In the award of subcontracts for the types of supplies described in paragraph (b)(2) of this clause, the Contractor shall flow down the requirements of this clause as follows:
- (1) The Contractor shall insert the substance of this clause, including this paragraph (h) in all subcontracts that exceed the simplified acquisition threshold in Part 2 of the Federal Acquisition Regulation.
- (2) The Contractor shall insert the substance of paragraphs (a) through (e) of this clause, and this paragraph (h), in subcontracts that are at or below the simplified acquisition threshold in Part 2 of the Federal Acquisition Regulation.

[End of Clause]

I-80 52.204-4009 MANDATORY USE OF CONTRACTOR TO GOVERNMENT ELECTRONIC COMMUNICATION JUN/1999 (TACOM)

- (a) All references in the contract to the submission of written documentation shall mean electronic submission. All electronic submissions shall be in the formats and media described in the "Electronic Quotations/Offers/Bids Required in Response to this Request for Quotations/Proposals/Bids" clause elsewhere in this document. (See Section K for commercial acquisitions, Section L for RFPs, and Section I for RFOs.)
- (b) This shall include all written unclassified communications between the Government and the Contractor except contract awards and contract modifications which shall be posted on the internet. Return receipt shall be used if a commercial application is available. Classified information shall be handled in full accordance with the appropriate security requirements.
- (c) In order to be contractually binding, all Government communications requiring a Contracting Officer signature must be sent from the Contracting Officer's e-mail address. The Contractor shall designate the personnel with signature authority who can contractually bind the contractor. All binding contractor communication shall be sent from this contractor e-mail address(es).
- (d) Upon award, the Contractor shall provide the Contracting Officer with a list of e-mail addresses for all administrative and technical personnel assigned to this contract.
- (e) Unless exempted by the Procuring Contracting Officer in writing, all unclassified written communication after contract award shall be transmitted electronically.

[End of Clause]

I-81 52.247-4010 TRANSPORTATION DATA FOR FOB ORIGIN OFFERS FEB/1994 (TACOM)

(a) Provide the following information for us to use in selecting the most favorable mode of shipment. We'll also use this information in our evaluation of transportation costs.

Offeror represents that:

(1)	Facilities for shipping by rail
	[] are [] are not

available at the F.O.B. point(s) stated in this solicitation.

Reference No. of Document Being Continued Page 27 of 27 **CONTINUATION SHEET** PIIN/SIIN W56HZV-04-C-0500 MOD/AMD Name of Offeror or Contractor: Detroit Diesel Corporation (3) Facilities for shipping by water [] are [] are not available at the F.O.B. point(s) stated in this solicitation. (4) Facilities for shipping by motor [] are [] are not available at the F.O.B. point(s) stated in this solicitation. (5) If there is a Contractor Reimbursable Loading Charge and you didn't include it in the offered unit price in Section B, please indicate it below, per unit: ___/Unit RAIL: /Unit MOTOR: WATER: CAUTION: GIVE THE COST OF REIMBURSABLE LOADING CHARGE (NOT ALREADY IN THE OFFERED UNIT PRICE) ON A PER UNIT BASIS. THE UNIT OF MEASURE IS AS INDICATED ON THE SCHEDULE PAGE, SECTION B, UNDER THE UNIT COLUMN. (b) We will consider any charge listed above in the overall transportation evaluation of this solicitation. Unless you fill-in the above information for loading charges, we will consider all costs associated with loading to be included in the item price offered in Section B. These costs include: (i) loading, (ii) blocking, (iii) bracing, (iv) drayage, (v) switching, or (vi) any other service necessary to effect delivery F.O.B. carrier's equipment you've indicated as available and we specify at time of shipment. (c) If rail facilities aren't available at the designated F.O.B. point(s), rail won't be used unless directed by the Administrative Contracting Officer (ACO). If the ACO tells you rail facilities will be used, we'll adjust the contract price by adding the loading charge filled in above for transportation to the nearest rail facility. (d) IF YOU DO NOT FILL IN AN ADDITIONAL CHARGE FOR RAIL SHIPMENT ABOVE, YOU AGREE THAT THE CONTRACT PRICE ALREADY INCLUDES ALL CHARGES FOR SUCH SHIPMENTS. THEREFORE, SHIPMENT BY RAIL WILL NOT COST US ANY MORE.

[End of Provision]

I-82 52.247-4011 FOB POINT SEP/1978

Delivery on F.O.B. origin offers will be F.O.B. Carrier's equipment, wharf, or freight station, at the Government's option, at or near:

(1)	Contractor's Plant: _					
		(City)	(State)	(ZIP)	(County)	
(2)	Subcontractor's Plant: _					
		(City)	(State)	(ZIP)	(County)	

[End of Provision]